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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number. of 1995, no persons are required to respond PABEMA Application Number 10/720,402 Filing Date TRANSMITTAL November 24, 2003 First Named Inventor **FORM** Max Gmür Art Unit 1752 **Examiner Name** T. Chea (to be used for all correspondence after initial filing) Attorney Docket Number 104822-50516 (10081 US) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC |**~**| Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Return Receipt Postcard. Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Gibbons, Del Deo, Dolan, Griffinger & Vecchione Signature Printed name David R. Padnes Reg. No. Date 28,384 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date 2/10/2006 Xiangjing Zhan Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



104822-50516 (10081 US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Max Gmür

: Art Unit

1752

Serial No.

10/720,402

: Examiner

T. Chea

Filed

November 24, 2003

: Confirmation No.

: 4111

Title

PROCESS FOR PRODUCING A TOOL INSERT FOR INJECTION MOLDING A PART WITH TWO-

STAGE MICROSTRUCTURES

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed December 13, 2005, having a three month shortened statutory period for reply which expires March 13, 2006, please consider the following amendment and remarks.

Amendments to the Specification begin on page 2 of this Amendment.

Amendments to the Claims are reflected in the listing of the claims beginning on page 3 of this Amendment.

Remarks/Arguments begin on page 8 of this Amendment.